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**DATE:** October 30, 2006

**PTO IDENTIFIER:** Application Number 10/502,083  
Patent Number

**Inventor:** Lerchl et al.

**MESSAGE TO:** U.S. Patent & Trademark Office

**FAX NUMBER:** 571-273-8300

**FROM:** CONNOLLY BOVE LODGE & HUTZ LLP

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**Attorney Dkt. #:** 12810-00046-US

**PAGES (Including Cover Sheet):**

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**CONTENTS:** Amendment Under 37 C.F.R. § 1.312 (3 pages)  
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PTO/SB/97 (09-08)

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Application No. (if known): 10/502,083

Attorney Docket No.: 12810-00046-US

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Amendment Under 37 C.F.R. § 1.312 (3 pages)

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Application No. 10/502,083

OCT 30 2006

Docket No.: 12810-00046-US

After Allowance Under 37 C.F.R. 1.312

Docket No.: 12810-00046-US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Jens Lerchl et al.

Application No.: 10/502,083

Confirmation No.: 4008

Filed: July 22, 2004

Art Unit: 1652

For: Novel Elongase Gene, and Process for the  
Preparation of Polyunsaturated Fatty Acids

Examiner: Mohammad Y. Meah

**AMENDMENT UNDER 37 C.F.R. § 1.312**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

Prior to issuance of the patent, Applicant respectfully requests entry of the following amendment under 37 C.F.R. § 1.312 for the above-captioned patent application:

**Amendments to the Specification** begins on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.